

November 2008 : 7 KW Wind turbines on building roof, downtown Toronto

Wind Simplicity, www.windsimplicity.ca, has installed last summer 2 Windancer 7 wind turbines on a 20 story condo roof, downtown Toronto (Canada). Those wind turbines have a rated power of 7 KW at 350 rpm and are equipped with ALXION 300STK4M frameless alternators. No noise nor vibrations have been reported by the building residents. One will particularly note that they are horizontal-axis wind turbines and not vertical-axis ones, unlike generally envisaged in urban environment.

